IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:							
Ji Hwan	KEUN	∕I, et a	l.				
Application	on No	o.: To	be assigned	Group Art Unit: To be assigned			
Filed: Ju	ıly 16	, 2003	}	Examiner: To be assigned			
For: H	IEATI	NG C	RUCIBLE AND DEPOSITION A	APPARATUS USING THE SAME			
			INFORMATION DISCLOS	SURE STATEMENT			
Commiss PO Box Alexandr	1450						
Sir:							
In accordance with the duty of disclosure provisions of 37 CFR § 1.56, there is hereby provided certain information which the Examiner may consider material to the examination of the subject U.S. patent application. It is requested that the Examiner make this information of record if it is deemed material to the examination of the subject application.							
1	•	Encl	sures accompanying this Information Disclosure Statement are:				
	1c. 1d.		application or a PCT Internation English language translation (A language publication. Explanations of Relevancy of R	earch report(s) from a counterpart foreign nal Search Report. Abstract only) attached to each non-English References (ATTACHMENT 1(e), hereto) for n of each non-English publication.			
2. In accordance with 37 CFR § 1.98, a concise explanation of what is presently understood to be the relevance of each non-English language publication is							
	2a.		enclosed "English-language ve indicates the degree of relevar 609, Minimum Requirements for	is 2a, 2b, 2c and/or 2d) ish language publications were cited on the ersion of the search report or action which nee found by the foreign office". (See MPEP for an Information Disclosure Statement, Part Relevance, pp. 600-100 to 600-101, Rev. 1,			
	2b.	\boxtimes	set forth in the application.				

2c. 2d.		satisfied because a attached to each no enclosed as Attach	on-English laı	ingua	ige public		ract only) is	
to (o	be, mather th	ssion is made that tl aterial to patentabilit an search report(s) onal Search Report,	y nor a repre from a counte	esent terpa	ation that rt foreign	a search l application	has been man n or a PCT	ade
			Respec	ctfully	submitte	d,		
			STAAS	& H	ALSEY LI	_P		
Dated: July	16 20	03	E	By:	Mull	DOS	D	
1201 New You Washington,	ork Ave	e., N.W., Suite 700	_	<u></u>	Michael D Registration	. Stein on No. 37,	240	

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FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTORNEY DOCKET NO. 1670.1009	APPLICATION NO.
FIRST NAMED INVENTOR	
Ji Hwan KEUM, et al.	

LIST OF REFERENCES CITED BY APPLICANT

(Use several sheets if necessary)

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FILING DATE	GROUP ART UNIT					
July 16, 2003						

U.S. PATENT DOCUMENTS

U.S. PATENT DOCUMENTS						
	DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
AA						
AB						
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FOREIGN PATENT DOCUMENTS

	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES NO
AG	2000-0054211	9/5/2000	Korea			Abstract only
АН	10-195639	7/28/1998	Japan			Abstract only
Al	2000-068055	3/3/2000	Japan			Abstract only
AJ	2000-160328	6/13/2000	Japan			Abstract only
AK						
AL						

OTHER REFERENCES (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

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EXAMINER	DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.